



07/30/01

Docket N . 65153/JPW/FAB

1c978 U.S. PTO

09/918216



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

July 30, 2001

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Edward J. Ciaccio, A.C. Tosti, and Andrew L. Wit f r
Inventor(s)
**SYSTEM AND METHOD FOR DETERMINING REENTRANT VENTRICULAR TACHYCARDIA ISTEMUS LOCATIONS AND
SHAPE FOR CATHETER ABLATION**
Title of Invention

Also enclosed are:

X 13 sheet(s) of informal X formal drawings.

X Oath or declaration of Applicant(s). (unsigned)

X A power of attorney (unsigned)

An assignment of the invention to

A Preliminary Amendment

X A verified statement to establish small entity status under 37 C.F.R.
§1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

| | NUMBER FILED | | NUMBER EXTRA* | | RATE | | FEE | | |
|---|-----------------|---|------------------|---|-----------------|-----------------|-----|-----------------|-----------------|
| | | | | | SMALL ENTITY | OTHER ENTITY | | SMALL ENTITY | OTHER ENTITY |
| Total Claims | 33 -20 | = | 13 | X | \$ 9.00 | \$18.00 | = | \$17.00 | \$ |
| Independent Claims | 4 -3 | = | 1 | X | \$40.00 | \$80.00 | = | \$40.00 | \$ |
| Multiple Dependent Claims Presented: <u> </u> Yes <u> X </u> No | | | | | \$135.00 | \$270.00 | = | \$0.00 | \$ |
| *If the different in Col. 1 is less than zero, enter "0" in Col. 2 | | | | | | BASIC FEE | | \$355 | \$710 |
| | | | | | | TOTAL FEE | | \$512.00 | \$ |

Applicant: Edward J. Ciaccio et al.
Serial No.: Not Yet Known
Filed: July 30, 2001

Letter of Transmittal
Page 2

☒ A check in the amount of \$ 512.00 to cover the filing fee.

☐ Please charge Deposit Account No. _____ in the amount of \$ _____.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:

☒ Filing fees under 37 C.F.R. §1.16.

☒ Patent application processing fees under 37 C.F.R. §1.17.

☐ The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

☒ Three copies of this sheet are enclosed.

☐ A certified copy of previously filed foreign application No. _____
_____ filed in _____ on _____.
Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.

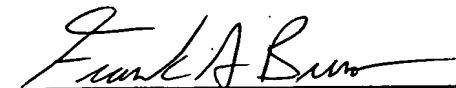
☒ Other (identify)

Express Mail Certificate of Mailing

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Label No. EJ 470 125 564 US. loose set of figures

Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edward J. Ciaccio, et al

Serial No.: Not Yet Known

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For: SYSTEM AND METHOD FOR DETERMINING REENTRANT
VENTRICULAR TACHYCARDIA ISTHMUS LOCATION AND
SHAPE FOR CATHETER ABLATION

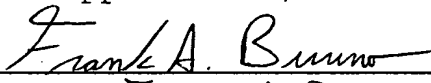
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July 30, 2001

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Washington, D.C. 20231
Box: Patent Application
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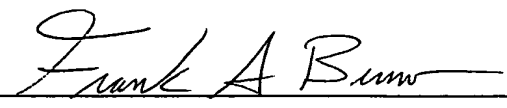
EXPRESS MAIL CERTIFICATE OF MAILING
FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EJ 470 125 564 US
Date of Deposit: July 30, 2001

I hereby certify that this paper or fee is being deposited to the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231:


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Respectfully submitted,


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"00116 073001"

**Application
for
United States Letters Patent**

09918215-073001
T00E70"9T28T660

To all whom it may concern:

Be it known that

Edward J. Ciaccio, A.C. Tosti, and Andrew L. Wit
have invented certain new and useful improvements in

**SYSTEM AND METHOD FOR DETERMINING REENTRANT VENTRICULAR TACHYCARDIA
ISTHMUS LOCATION AND SHAPE FOR CATHETER ABLATION**

of which the following is a full, clear and exact description.